

8/15/05

BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 is an illustration of a conventional distributed computing technology stack;

5

Figure 2 is an illustration of a distributed computing environment programming model according to one embodiment;

Figure 3 is an illustration of messaging and networking layers for a distributed computing environment according to one embodiment;

10

Figure 4 is an illustration of a discovery service for finding spaces advertising objects or services in a distributed computing environment according to one embodiment;

15

Figure 5 illustrates client profiles supporting static and formatted messages for a distributed computing environment according to one embodiment;

Figure 6 is an illustration of a distributed computing model employing XML messaging according to one embodiment;

20

Figure 7 illustrates a platform independent distributing computing environment according to one embodiment;

Figure 8 is an illustration of a distributed computing model in which services are advertised in spaces according to one embodiment;

25

Figure 9 is an illustration of a distributed computing model in which results are stored in spaces according to one embodiment;

30

Figure 10 is an illustration of client and service gates as messaging endpoints in a distributed computing model according to one embodiment;

10a

10

10

00553614-033100

CA
12/8/05